	Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
	S1	1489	hosokawa.in.	US-PGPUB; USPAT	OR	ON	2007/06/12 14:23
	S2	11568	(akihiro hosokawa).in.	US-PGPUB; USPAT	OR	ON	2007/06/12 14:20
	S3	0	(akihiro adj hosokawa).in.	US-PGPUB; USPAT	OR	ON	2007/06/12 14:20
	S4	0	dongchoon adj suh.in.	US-PGPUB; USPAT	OR	ON -	2007/06/12 14:22
	S5	1837	suh.in.	US-PGPUB; USPAT	OR	ON	2007/06/12 14:22
	S6	8773	nguyen.in.	US-PGPUB; USPAT	OR	ON	2007/06/12 14:22
	S7	10156	akihiro.in.	US-PGPUB; USPAT	OR	ON	2007/06/12 14:23
	S8	77	S7 and S1	US-PGPUB; USPAT	OR	ON	2007/06/12 14:52
	S9	5	dongchoon.in.	US-PGPUB; USPAT	OR	ON	2007/06/12 14:52
	S10	12118	hung.in.	US-PGPUB; USPAT	OR	ON	2007/09/27 20:37
	S11	1457	the.in.	US-PGPUB; USPAT	OR	ON	2007/06/12 14:53
ΝK	(S12)	3	S10 and S11 and S6	US-PGPUB; USPAT	OR	ON	2007/06/12 14:53
	S14	. 1717	(700/245).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/12 18:34
NK	S15	260	(700/244).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/12 18:44
1/	S18	269	(700/254).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/12 18:53
	S19	283	(700/262).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/13 10:24
	S20	60	(700/256).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/13 10:34
	S21	540	(700/259).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/13 10:36
Ψ'	S22	292	(700/248).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/13 11:08
	S23	1717	(700/245).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/13 11:09
NK	(S24)	516	(temperature or climate or heat or cold or thermal or warmth) and S23	US-PGPUB; USPAT	OR	ON	2007/06/13 11:14

	S25	95341	centerline	US-PGPUB; USPAT	OR	ON	2007/06/14 11:01
NK	(526)	620	S25 and "700".clas.	US-PGPUB; USPAT	OR	ON	2007/10/25 09:19
	S27	183536	axis same (room or chamber or cell enclosure)	US-PGPUB; USPAT	OR	ON	2007/06/14 11:15
MK	(528)	755	S27 and "700".clas.	US-PGPUB; USPAT	OR	ON	2007/06/14 11:37
	S29	1071	hub and "700".clas.	US-PGPUB; USPAT	OR	ON	2007/06/14 11:16
Nr	(\$30)	106	(hub same (room or chamber or cell or enclosure)) and "700".clas.	US-PGPUB; USPAT	OR	ON	2007/06/14 11:54
1,	S31	2	10/406644.app.	US-PGPUB; USPAT	OR	ON	2007/06/14 11:54
	S32	1	("5102280").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/18 14:27
	S33	1	("5224809").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/18 15:05
	S34	0	("6069096 6085125").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/18 15:05
	S35	0	("6069096 6085125").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/18 15:06
	S36	1	("6069096").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/18 15:07
	537	1	("6085125").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/18 15:08
	\$38	1	("6163946").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/18 15:08
	\$39	1	("6176668").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/18 15:09
	S40	1	("6213704").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/18 15:12
	S41	1	("6235634").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/18 15:22
	S42	1	("6242879").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/18 15:23
	S43	1	("6286688").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/18 15:23
	S44	1	("6314631"):PN.	US-PGPUB; USPAT	OR	OFF	2007/06/18 15:23

		EAST SearC	ii iiistoi y			
JY (\$45)	21	(US-20050137751-\$ or US-20070112465-\$ or US-20040199291-\$ or US-20030185664-\$ or US-20030060922-\$ or US-20030083776-\$ or US-20020029093-\$ or US-20010001839-\$).did. or (US-6257045-\$ or US-6205870-\$ or US-7039501-\$ or US-7107125-\$ or US-6577923-\$ or US-6327517-\$ or US-6549825-\$ or US-6510365-\$ or US-6556887-\$ or US-6516244-\$ or US-6556887-\$ or US-6430468-\$ or US-6074443-\$).did.	US-PGPUB; USPAT	OR	ON	2007/06/19 11:27
646	21	time and S45	US-PGPUB; USPAT	OR	ON	2007/06/19 11:41
S47)	2	((duration same time) or (tracking same time) or (interval)) and S45	US-PGPUB; USPAT	OR	ON	2007/06/19 11:34
S48	0	(10/802363.app.).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/20 18:50
(549)	1	10/802363.app.	US-PGPUB; USPAT	OR	ON	2007/06/20 18:51
(\$50)	19	(US-20070112465-\$ or US-20040199291-\$ or US-20030185664-\$ or US-20030083776-\$ or US-20030060922-\$ or US-20010001839-\$ or US-20020029093-\$).did. or (US-6205870-\$ or US-6257045-\$ or US-5535306-\$ or US-6327517-\$ or US-6577923-\$ or US-6549825-\$ or US-6510365-\$ or US-6516244-\$ or US-6556887-\$ or US-674443-\$).	US-PGPUB; USPAT	OR	ON	2007/09/25 17:50
S51)	`12	did. S50 and temperature	US-PGPUB; USPAT	OR	ON	2007/09/25 18:02
(552)	249	(702/99).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/25 18:17
\$53	685	(702/130).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/25 18:24
S57	1111	(438/16).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/25 18:09
\$58	0	(438/1654).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/25 18:10
661	263	(700/253).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/26 09:28

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NK	S62	276	(700/250).CCLS.	US-PGPUB; USPAT	OR	OFF ·	2007/09/26 09:34
	S63	439	(700/258).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/26 09:44
	S64	220	(438/54).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/26 14:28
	S65	243	(438/799).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/26 14:24
	S66	28	(US-20030060922-\$ or US-20030185664-\$ or US-20040199291-\$ or US-20020029093-\$ or US-20010001839-\$ or US-20070112465-\$ or US-20030083776-\$ or US-20030236642-\$).did. or (US-6074443-\$ or US-6430468-\$ or US-6205870-\$ or US-6510365-\$ or US-7107125-\$ or US-6510365-\$ or US-7107125-\$ or US-6577923-\$ or US-6522942-\$ or US-6577923-\$ or US-6522942-\$ or US-6549825-\$ or US-652942-\$ or US-6549825-\$ or US-6556887-\$ or US-6556863-\$ or US-6556887-\$ or US-6577911-\$ or US-6438449-\$ or US-7057711-\$ or US-7245989-\$ or US-5578520-\$). did.	US-PGPUB; USPAT	OR	ON	2007/09/26 14:28
	S67) 16	S66 and temperature	US-PGPUB; USPAT	OR	ON	2007/09/26 14:29
	S68 .	97609	centerline	US-PGPUB; USPAT	OR	ON	2007/09/27 20:38
	S69	12796	S68 and substrate	US-PGPUB; USPAT	OR	ON	2007/09/27 20:38
1	S70	99	S69 and (transfer adj chamber)	US-PGPUB; USPAT	OR	ON	2007/09/28 16:39
	S71	97609	centerline	US-PGPUB; USPAT	OR	ON	2007/09/28 16:39
	S72	12796	S71 and substrate	US-PGPUB; USPAT	OR	ON	2007/09/28 16:39
	\$73)	185	S72 and (detect same centerline)	US-PGPUB; USPAT	OR	ON	2007/09/28 16:57
Ψ	674)	141	(brooks adj automation).as.	US-PGPUB; USPAT	OR	ON	2007/09/28 18:23
	S75	3678	cluster adj tool	US-PGPUB; USPAT	OR	ON	2007/09/28 18:23
	S76	1282	S75 and sensor	US-PGPUB; USPAT	OR	ON	2007/09/28 18:23

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UK(Ś 77	2	S76 and misalign	US-PGPUB; USPAT	OR	ON	2007/09/28 18:31
	S78	1277	S76 not S74	US-PGPUB; USPAT	OR	ON	2007/09/28 18:33
	6 79	493	S78 and alignment	US-PGPUB; USPAT	OR	ON	2007/09/28 18:34
	S80	3678	cluster adj tool	US-PGPUB; USPAT	OR	ÔN	2007/10/01 12:10
	S81	2953	S80 and temperature	US-PGPUB; USPAT	OR	ON	2007/10/01 12:10
	S82	523	S81 and (model or modeling)	US-PGPUB; USPAT	OR	ON	2007/10/01 12:14
	S83	512	S82 and time	US-PGPUB; USPAT	OR	ON	2007/10/01 12:15
	S84	459	S83 and (@ad<="20030512" OR @pd<="20030512" OR @prad<="20030512" OR @rlad<="20030512")	US-PGPUB; USPAT	OR	ON	2007/10/22 20:18
	S85	380	S84 not (applied adj materials).as.	US-PGPUB; USPAT	OR	ON	2007/10/01 12:33
	(586)	64	S85 and (temperature same (model or modeling))	US-PGPUB; USPAT	OR	ON	2007/10/01 13:56
	S87	3678	cluster adj tool	US-PGPUB; USPAT	OR	ON	2007/10/01 13:56
	(S88)	37	S87 and (elapsed adj time)	US-PGPUB; USPAT	OR	ON	2007/10/01 13:56
	S89	2953	S87 and temperature	US-PGPUB; USPAT	OR	ON	2007/10/01 14:04
	S90	523	S89 and (model or modeling)	US-PGPUB; USPAT	OR	ON	2007/10/01 14:04
	S91	512	S90 and time	US-PGPUB; USPAT	OR	ON	2007/10/01 14:04
	(S92)	459	S91 and (@ad<="20030512" OR @pd<="20030512" OR @prad<="20030512" OR @rlad<="20030512")	US-PGPUB; USPAT	OR	ON	2007/10/01 14:12
	\$93	.1	("6689519").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/01 15:59
7	\$94)	71	S87 and (((transfer adj chamber) and (process adj chamber)) same (axis or center))	US-PGPUB; USPAT	OR	ON	2007/10/01 16:08

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V	K		. 29	("20020078770" "20020092369" "20020101508" "20030001083" "20030055533" "20030198376" "20030202092" "20040039486" "20040101633" "20050021177" "20050153073" "4819167" "5452521" "5483138" "5538385" "5844683" "5917601" "5980194" "6002840" "6051113" "6198976" "6244121" "6275748" "6313596" "6366830" "6453214" "6468816" "6618645" "6648730").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 16:51
		S96	0	("(6556887 6430468 6526244 5535 306 6510365 6327517 6549825 70 39501 6205870 6257045).pn.").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/02 11:50
		S97	0	("(6556887 6430468 6526244 5535 306 6510365 6327517 6549825 70 39501 6205870 6257045)").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/02 11:50
		S98	0	("6556887 6430468 6526244 5535 306 6510365 6327517 6549825 70 39501 6205870 6257045").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/02 11:51
		(599)	11	("6556887" "6430468" "6526244" " 5535306" "6510365" "6327517" "65 49825" "7039501" "6205870" "6257 045" "20070112465").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/02 11:52
		S10 0	1054	700/213	US-PGPUB; USPAT	OR	ON	2007/10/22 15:21
		S10	457	700/218	US-PGPUB; USPAT	OR	ON	2007/10/22 14:49
		S10 2	5	S100 and (empirical adj data)	US-PGPUB; USPAT	OR	ON	2007/10/22 15:05
		S10 3	14	S100 and (empiric\$2 or experiential or experimental or observ\$6 or factual) adj (data or datum or fact\$2 or figure\$2 or result\$2 or measurement\$2)	US-PGPUB; USPAT	OR	ON	2007/10/22 15:19
		S10 4	178	S100 and substrate	US-PGPUB; USPAT	OR	ON	2007/10/22 15:21
		S10 5	137	S101 and substrate	US-PGPUB; USPAT	OR	ON	2007/10/22 15:24
		S10 6	117	S105 and (@ad<="20030512" OR @pd<="20030512" OR @prad<="20030512" OR @rlad<="20030512")	US-PGPUB; USPAT	OR	ON	2007/10/22 15:49
`	\bigvee	S10 7	135	S104 and (@ad<="20030512" OR @pd<="20030512" OR @prad<="20030512" OR @rlad<="20030512")	US-PGPUB; USPAT	OR	ON	2007/10/22 15:24

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MX	(S10) 8	41	S107 and temperature	US-PGPUB; USPAT	OR	ON	2007/10/22 15:49
	(S10)	44	S106 and temperature	US-PGPUB; USPAT	OR	ON	2007/10/22 20:18
	S11 0	663	(414/939).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/22 20:18
	S11 1	0	("I5andtemperature").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/22 20:18
	(S11)	252	S110 and temperature	US-PGPUB; USPAT	OR	ON	2007/10/22 20:18
	(\$\frac{\\$51}{3}\)	242	S112 and (@ad<="20030512" OR @pd<="20030512" OR @prad<="20030512" OR @rlad<="20030512")	US-PGPUB; USPAT	OR	ON	2007/10/22 20:21
	511	211	S113 not (applied adj materials).as.	US-PGPUB; USPAT	OR	ON	2007/10/22 20:37
11	S11 5	1	S110 and ((room or chamber) adj (contract or expand))	US-PGPUB; USPAT	OR	ON	2007/10/22 20:38
	S11 6	5	S110 and ((room or chamber) adj (contract\$4 or expan\$4))	US-PGPUB; USPAT	OR	ON	2007/10/22 20:39
	S11 7	1054	700/213	US-PGPUB; USPAT	OR	ON	2007/10/22 20:39
	S11 8	0	S117 and ((room or chamber) adj (contract\$4 or expan\$4))	US-PGPUB; USPAT	OR	ON	2007/10/22 20:39
	S11 9	457	700/218	US-PGPUB; USPAT	OR	ON	2007/10/22 20:39
	S12 0	0	S119 and ((room or chamber) adj (contract\$4 or expan\$4))	US-PGPUB; USPAT	OR	ON	2007/10/22 20:39
	S12 1	11	("5102280" "5224809" "6069096" "6085125" "6163946" "6176668" "6213704" "6235634" "6242879" "6286688" "6314631").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/24 10:02
	S12 2	7	S121 and temperature	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/24 10:02
1	(S12) 3	1	("5180276").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/25 09:19

V 812	35	(US-20070112465-\$ or	US-PGPUB;	OR	ON	2007/10/25 09:20
K(4)		ÙS-20030021671-\$).did. or	USPAT			
		(US-6257045-\$ or US-6205870-\$ or				
		US-7039501-\$ or US-6556887-\$ or				
		US-6577923-\$ or US-6549825-\$ or				
		US-6510365-\$ or US-6327517-\$ or				
		US-5535306-\$ or US-6944517-\$ or				
1		US-6430468-\$ or US-6698944-\$ or				
		US-6176668-\$ or US-6213704-\$ or				
		US-5483138-\$ or US-6682288-\$ or				
	,	US-6530733-\$ or US-6689519-\$ or US-6648730-\$ or US-6526244-\$ or			}	
1		US-6950181-\$ or US-6746237-\$ or				
		US-6526329-\$ or US-6203617-\$ or				
		US-6936134-\$ or US-5909995-\$).				
		did. or (US-5833425-\$ or				
		US-4042128-\$ or US-6773158-\$ or				
		US-6732610-\$ or US-5310410-\$ or				
11		US-5571330-\$ or US-4699554-\$).				
		did.				
S12 5	3	S124 and (temperature adj sensor)	US-PGPUB; USPAT	OR	ON	2007/10/25 09:20